

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HSIAO, Cheng-Fang

SERIAL NO.:

FILED: Herewith

TITLE: DIRECT CURRENT BRUSHLESS VIBRATION MOTOR

PRELIMINARY AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In conjunction with the filing of the present application, and prior to an initial Official Action on this matter, please amend the above-identified application as follows:

Preliminary Amendment: SPECIFICATION AMENDMENTS

In Paragraph [0009], please amend the paragraph as follows:

FIG. 1 shows an exploded perspective view of the preferred embodiment of the present invention.

IN THE ABSTRACT

On page 7, please amend the Abstract as follows:

A direct current brushless vibration motor ~~comprises~~ includes a housing in which a stator is mounted. The stator is provided with a slot which is in turn provided in the inner wall with a series of pole teeth. A rotor is mounted in the slot of the stator and is formed of a magnetic cylindrical body, a rotary disk support mounted in the hollow interior of the magnetic cylindrical body, and a rotary shaft mounted in the center of the rotary disk support. The magnetic cylindrical body is provided in the outer wall with a series of pole pairs. The rotary disk support is provided with a plurality of weight through holes which are arranged unevenly to cause the rotor to engage in an unbalanced vibratory rotation.